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Dated: October 28, 2004

Signature:

*Roger A. Heppermann*  
(Roger A. Heppermann)

Docket No.: 06005/39588  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Cindy Scott et al.

Application No.: 10/672,549

Filed: September 26, 2003

Art Unit: 2131

For: INTEGRATED SECURITY IN A PROCESS  
PLANT HAVING A PROCESS CONTROL  
SYSTEM AND A A SAFETY SYSTEM

Examiner: Not Yet Assigned

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Copies of the documents listed on the Form PTO/SB/08, save the U.S. Patent Documents, are enclosed herewith.

This Supplemental Information Disclosure Statement is being submitted before receipt of a first Office Action on the merits as far as is known to the undersigned. Thus, the information should be considered by the Patent Office without payment of a fee. See 37 CFR 1.97(b)(3).

However, if any additional fee is required for the consideration of this information, the Commissioner is hereby authorized to charge any such fee to Deposit Account No. 13-2855. A duplicate copy of this paper is enclosed.

Dated: October 28, 2004

Respectfully submitted,

By 

Roger A. Heppermann

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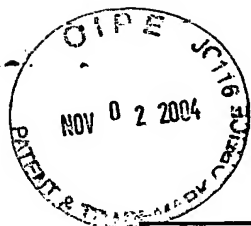
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|---|---|----|---|--------------------------|--------------------|
| <b>Substitute for form 1449A/B/PTO</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   |    |   | <b>Complete if Known</b> |                    |
|   |   |    |   | Application Number       | 10/672,549         |
|   |   |    |   | Filing Date              | September 26, 2003 |
|   |   |    |   | First Named Inventor     | Cindy Scott        |
|   |   |    |   | Art Unit                 | 2131               |
|   |   |    |   | Examiner Name            | Not Yet Assigned   |
| Sheet   | 1 | of | 1 | Attorney Docket Number   | 06005/39588        |

| U.S. PATENT DOCUMENTS |                          |  |                                   |  |   |
|-----------------------|--------------------------|--|-----------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                          | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                   |  |   |
|                       |                          | US-5,168,441                             | 12-01-1992                        | Onarheim et al.                                    |   |
|                       |                          | US-5,321,829                             | 06-14-1994                        | Zifferer   |   |
|                       |                          | US-5,631,825                             | 05-20-1997                        | van Weele et al.                                   |   |
|                       |                          | US-5,812,394                             | 09-22-1998                        | Lewis et al.                                       |   |
|                       |                          | US-6,587,108-B1                          | 07-01-2003                        | Guerlain et al.                                    |   |
|                       |                          | US-6,684,385-B1                          | 01-27-2004                        | Bailey et al.                                      |   |

| FOREIGN PATENT DOCUMENTS |                          |   |  |                                   |  |   |
|--------------------------|--------------------------|---|--|-----------------------------------|--|---|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document   |  | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
|                          |                          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |  |                                   |  |   |
|                          |                          | EP-0 813 129  |  | 08-05-1998                        | Calder   |   |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS |                          |   |                |
|---------------------------------|--------------------------|---|----------------|
| Examiner<br>Initials            | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 |                          | Bailey, "Introducing Bailey Evolution 90TM ...The Sound Investment Strategy for Process Automation", 1993.  |                |
|                                 |                          | Bailey, "Wide-Range, Fully Compatible Family of Process Automation and Management Systems", 1993.   |                |
|                                 |                          | Computer Products, "Unbundling the DCS", approximately 1992.  |                |
|                                 |                          | Elsag Bailey, "Elsag Bailey Automation", approximately 1993.  |                |
|                                 |                          | Fisher-Rosemount, "Managing the Process Better", Dec. 1993.   |                |
|                                 |                          | Honeywell, "Process Manager Specification and Technical Data", Sep. 1991.   |                |
|                                 |                          | Fisher-Rosemount, "Managing the Process Better", Sep. 1993.   |                |
|                                 |                          | Honeywell, "TDC 3000 Overview", approximately 1992.   |                |
|                                 |                          | Honeywell, "TDC 3000 Process Manager", approximately 1992.  |                |
|                                 |                          | Honeywell, "UDC 6000 Process Controller", Aug. 1992.  |                |
|                                 |                          | Leeds and Northrup, "Make Your Automation Plan a Reality: MAX 1000", approximately 1990.  |                |
|                                 |                          | Toshiba, "Toshiba Integrated Control Systems", Nov. 1990.   |                |
|                                 |                          | Reliance Electric Company, "Multitasking Capability Simplifies Process Control Design", approximately late 1980's by Angelo J. Notte.   |                |

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|